

Vehicle Practice

Reference: VP 07 01	Revision: 0
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Revised:	

TRAILER CIRCUIT ELECTRICAL CONNECTIONS

Practice:

Standard VP 07-01 outlines the method and material to convert trailers and tow vehicles.

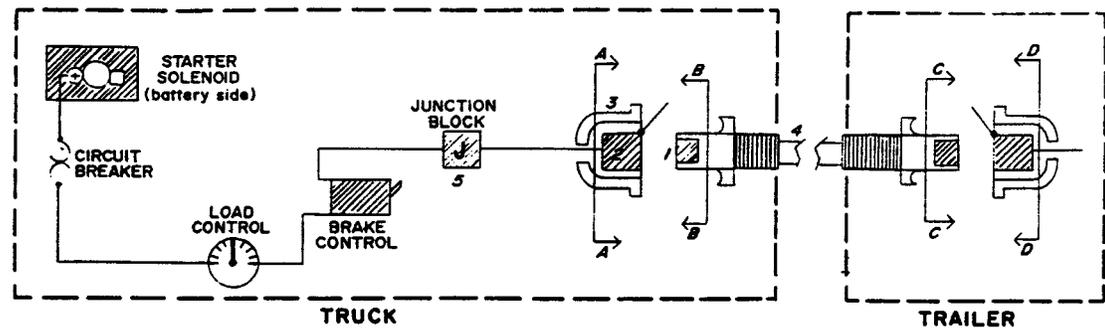
In addition to the standard outlined on Page 2, the following practices are described to assist during installations:

- (a) Junction block (Item 5) is to be attached to the rear of the truck chassis frame.
- (b) Connect wires from junction block into existing truck wire harness. Additionally, run wire from brake control to junction block.
- (c) Crimped connections are permitted within the junction block (Item 5).
- (d) Weather-proof housings (Item 3) can be mounted either:
 - (1) flush mounted by cutting a hole in the trailer reach
 - or*** (2) bolted to a flat surface
- (e) Adapters can be made up by cutting off an old Warner plug end and splicing it to a universal socket (Item 2).

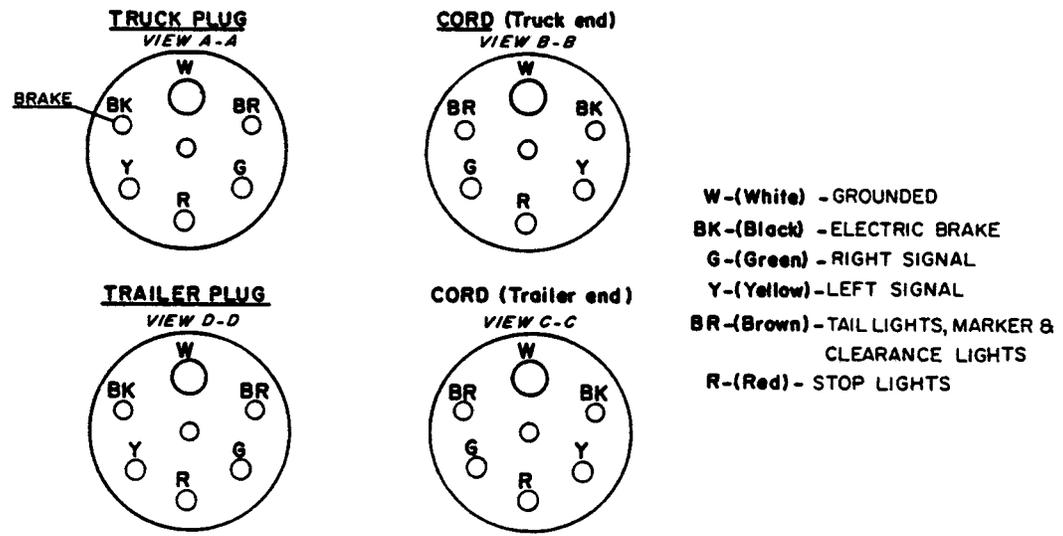
Emphasis is placed on having trailer circuits that provide the maximum years of service without faults or interruption.

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ITEM	QTY.	PART NO.	DESCRIPTION	MANUFACTURER
1	2	1255	PLUG	COLE - HERSEE
2	2	12063	SOCKET	" "
3	2	1179	WEATHER - PROOF HOUSING	" "
4	11	999 W	TRAILER CABLE (7 cond.)	WHITAKER
5	1	762116	JUNCTION BLOCK	DOM. AUTO



- NOTE:**
- 1) CRIMPED CONNECTIONS PERMITTED IN JUNCTION BOX (ITEM 5) ONLY.
 - 2) ALL OTHER CONNECTIONS TO BE PEELED, TWISTED, SOLDERED AND RE-SEALED.
 - 3) SEAL HOUSINGS WITH "DUXSEAL". (STORE CAT. NO. 00 70 288)